

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23364

7590

12/12/2007

BACON & THOMAS, PLLC 625 SLATERS LANE FOURTH FLOOR ALEXANDRIA, VA 22314

EXAM	IINER
KIM, P	AUL D
ART UNIT	PAPER NUMBER

3729 DATE MAILED: 12/12/2007

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/774,429	02/10/2004	Kuan-Yu Chu	CHUK3002/JJC/JS	1086

LE OF INVENTION: A METHOD OF FABRICATING A TEMPERATURE SENSING TUBE

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
3,,	nonprovisional	YES	\$720	\$300	\$0	\$1020	03/12/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

In Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

W. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a tequest to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

MPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Complete and send	I this form, toget	her with	applicable	e fee(s), to: <u>Mail</u>	Co P.0	mmissioner for O. Box 1450	r Pate	ents	
ર્જાય દુધા સ્પાપિત ક				or <u>Fax</u>	A10 (57	exandria, Virgi 71)-273-2885	inia 2	2313-1450	
INSTRUCTIONS: This for appropriate. All further co midicated unless corrected maintenance fee notificatio	orm should be used in rrespondence including below or directed others.	or transmiting the Pater acrwise in I	ting the ISS nt, advance of Block 1, by (UE FEE and PUBLIG orders and notification (a) specifying a new of	CAT of a	ION FEE (if requi maintenance fees w spondence address;	ired). I vill be and/or	Blocks 1 through 5 sh mailed to the current r (b) indicating a separ	ould be completed where correspondence address as ate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use B		nange of address)		Fee	(s) Transmittal. Thi	is certif	ficate cannot be used for	domestic mailings of the rany other accompanying it or formal drawing, must
BACON & THO 625 SLATERS LA FOURTH FLOOR	MAS, PLLC ANE	/2007			I ho Stat add tran	Cer creby certify that the tes Postal Service we ressed to the Mail smitted to the USP	tificate is Fec(vith suf Stop TO (57	e of Mailing or Transn s) Transmittal is being ficient postage for first ISSUE FEE address 1) 273-2885, on the da	nission deposited with the United class mail in an envelope above, or being facsimile te indicated below.
ALEXANDRIA, V	/A 22314				_				(Depositor's name)
						· · · · · · · · · · · · · · · · · · ·	***	•	(Signature)
	1				느				(Date)
. APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOR	·		RNEY DOCKET NO.	CONFIRMATION NO.
10/774,429 THITLE OF INVENTION: A	02/10/2004 METHOD OF FARI	NCATING	A TEMPER	Kuan-Yu Chu	IRF		CF	łUK3002/JJC/JS	1086
ສູ່ຕູ້. ຮູບປູ່ຊາງ.	TWEITIGE OF TABLE	dentino	A TEMPER	ATORE SENSING TO	, DL				
TEST .									A
illug APPLN. TYPE	SMALL ENTITY	ISSUE I	FEE DUE	PUBLICATION FEE I	DUE	PREV. PAID ISSUE	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$	720	\$300		\$0		\$1020	03/12/2008
EXAMINI	ER	ART	UNIT	CLASS-SUBCLASS	3]			
KIM, PAU	IL D	3′	729	029-595000		•			·
T. Change of correspondence CFR 1.363).					•	patent front page, lis		nevs 1	
Change of correspond Address form PTO/SB/1	dence address (or Cha 22) attached.	nge of Corre	espondence	1 -	up to 3 registered patent attorneys ematively, a single firm (having as a member a 2				
"Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	tion (or "Fee Address' or more recent) attach	' Indication ed. Use of a	form Customer	registered attorney	or a	agent) and the name	es of u	n to	
3. ASSIGNEE NAME AND				4		,			
						atent. If an assigno assignment.	ee is id	lentified below, the do	cument has been filed for
(A) NAME OF ASSIGN	EE			(B) RESIDENCE: (C	CITY	and STATE OR C	OUNT	'RY)	
									_
(A) NAME OF ASSIGN	assignee category or	categories (will not be p	rinted on the patent):		Individual 🗆 Co	rporati	on or other private grou	ip entity Government
The following fee(s) are				b. Payment of Fee(s):	(Plea	se first reapply an	y prev	iously paid issue fee s	hown above)
Issue Fee Publication Fee (No s	small entity discount r	ermitted)		A check is enclose Payment by credit		d. Form PTO-2038	is atta	ched	
Advance Order - # of				The Director is he	ercby	authorized to charge	ge the	required fee(s), any def	ciency, or credit any extra copy of this form).
5. Change in Entity Status	(from status indicated	l above)		overpayment, to i	Эсро	Sit Account Number	·1	(enclose an	extra copy of this form).
a. Applicant claims S								ΓΙΤΥ status. See 37 CF	
NOTE: The Issue Fee and P interest as shown by the reco	ublication Fee (if requords of the United Sta	iired) will n tes Patent ar	ot be accepte id Trademark	d from anyone other the Office.	han t	he applicant; a regis	stered a	attorney or agent; or the	assignee or other party in
Authorized Signature		,				Date			
Typed or printed name Registration No									
This collection of informatic an application. Confidential submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313-	1400.								

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

師



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/774,429	02/10/2004	Kuan-Yu Chu	CHUK3002/JJC/JS	1086
10/774,429	7590 12/12/2007		EXAM	INER
BACON & TH	OMAS, PLLC	KIM, PAUL D		
625 SLATERS L			ART UNIT	PAPER NUMBER
FOURTH FLOO ALEXANDRIA,			3729 DATE MAILED: 12/12/200	7

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 387 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 387 day(s).

Ea Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

4